

LANDOWNER FREE ANTLERLESS DEER

There were 349 free single-tag antlerless white-tailed deer licenses issued to qualifying resident landowners for the 2017 West River Deer, East River Deer, Archery Deer, Muzzleloader Deer, and Youth Deer hunting seasons. All license holders were surveyed and 196 responses (71%) were received. Approximately 57% of hunters responded through the Internet.

Free Landowner on Own Land Antlerless Deer licenses were valid for qualifying hunters from September 9, 2017 through January 15, 2018. Respondents reported hunting an average of 3.59 days each, which projected to 4,236 recreation days.

Projections for the season estimated that a total of 9 whitetail bucks, 159 whitetail does, and 6 mule deer does were harvested. The total harvest for the Free Antlerless Landowner licenses was 173, and the overall success rate was 49%. The five deer management units with the highest reported harvest were Butte, SW Butte/Lawrence, Edmunds, McPherson, and Potter.

The average satisfaction rating for those responding (1 being very dissatisfied and 7 very satisfied) was 5.10.

Summary of the 2011-2017 Free Landowner Antlerless Deer license statistics

YEAR	Licenses Sold	Harvest						Avg Days Hunted	Average Satisfctn
		Bucks		Does		Total	Success		
		WT	Mule	WT	Mule				
2011	2,005	91	9	709	104	913	46%	3.80	4.78
2012	1,271	30	0	479	37	546	43%	3.02	4.92
2013	1,390	35	3	359	32	430	31%	3.50	4.72
2014	Closed								
2015	Closed								
2016	628	36	0	264	3	303	48%	3.54	5.15
2017	349	9	0	159	6	173	49%	3.59	5.10

2017 Free Antlerless Landowner Own Land Harvest Projections

Last Revised: 07-May-18

Harvest Projections																	
Unit	Licenses		Response Hunters	Hunter Rate	Tag Success	Whitetail				Mule Deer				Total Deer Harvest	Mean Satisfactn Rating	Average Days Hunted	
	Avail.	Sold				Bucks		Does		Bucks		Does					
						Adult	Fawn	Adult	Fawn	Adult	Fawn	Adult	Fawn				
Statewide	Unltd	349	282	71%	49%	49%	0	9	147	12	0	0	6	0	173	5.10	3.59

2017 Statewide Free Antlerless LOL Harvest Distribution

Last Revised:
07-May-18

County	Reported Harvest							Projected Harvest							Estimate	%	
	Whitetail			Mule Deer				Whitetail			Mule Deer						
	Bucks		Does	Bucks		Does		Bucks		Does		Bucks		Does			
	Fawn	Adult	Fawn	Fawn	Adult	Fawn	Total	Fawn	Adult	Fawn	Fawn	Adult	Fawn	Total			
01A (Minnehaha)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
02A (NE Penn/SE Meade)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
02C (SE Pennington)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
03A (Brown)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
04A (Beadle)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
05A (Codington)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
06A (Brookings)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
07A (Yankton)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
08A (Davison)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
10A (Aurora)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
11A (N Bennett)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
11B (S Bennett)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
12A (Bon Homme)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
13A (Brule)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
14A (Buffalo)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
15A (Butte)	1	23	3	0	2	0	29	2	39	5	0	4	0	50	28.8%		
15B (SW Butte/Lawrence)	0	7	0	0	0	0	7	0	12	0	0	0	0	12	6.8%		
16A (Campbell)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
17A (Charles Mix)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
18A (Clark)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
19A (Clay)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
20A (Corson)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
21A (E Custer/S Penn)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
21B (C Custer/C Penn)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
22A (Day)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
23A (Deuel)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
24A (Dewey)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
25A (Douglas)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
26A (Edmunds)	0	12	1	0	0	0	13	0	20	2	0	0	0	22	12.7%		
27A (NW FRiver/SW Cust)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
27B (Fall River)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
28A (Faulk)	0	2	0	0	0	0	2	0	3	0	0	0	0	3	2.0%		
29A (Grant)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
30A,B (Gregory)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
31A (Haakon)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
32A (Hamlin)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
33A (Hand)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
34A (Hanson)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
35A (W Harding)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
35C (E Harding)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
36A (Hughes)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
37A (Hutchinson)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
38A (Hyde)	0	1	0	0	0	0	1	0	2	0	0	0	0	2	1.0%		
39A (N Jackson)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
39B (S Jackson)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
40A (Jerauld)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
41A (Jones)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
42A (Kingsbury)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
43A (Lake)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
44A (Lincoln)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
45A (W Lyman)	0	4	0	0	0	0	4	0	7	0	0	0	0	7	3.9%		
45B (E Lyman)	0	2	0	0	0	0	2	0	3	0	0	0	0	3	2.0%		
45C (NE Lyman/SE Stanley)	0	3	0	0	0	0	3	0	5	0	0	0	0	5	2.9%		
45D (Ft Pr Nat GrsInd)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
46A (McCook)	0	1	0	0	0	0	1	0	2	0	0	0	0	2	1.0%		
47A (McPherson)	0	10	2	0	0	0	12	0	17	3	0	0	0	20	11.7%		
48A (Marshall)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
49A (W Meade)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
49B (NE Meade)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
50A,B (Mellette)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
51A (Miner)	0	1	0	0	0	0	1	0	2	0	0	0	0	2	1.0%		
52A (Moody)	0	1	0	0	0	0	1	0	2	0	0	0	0	2	1.0%		
53A (N Perkins)	0	5	0	0	1	0	6	0	8	0	0	2	0	10	6.0%		
53C (S Perkins)	0	4	0	0	0	0	4	0	7	0	0	0	0	7	3.9%		
54A (Potter)	2	6	1	0	0	0	9	4	10	2	0	0	0	16	9.3%		
55A (Roberts)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
56A (Sanborn)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
57A (Spink)	0	1	0	0	0	0	1	0	2	0	0	0	0	2	1.0%		
58A (Stanley)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
59A (W Sully)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
59B (E Sully)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
60A (Tripp)	0	3	0	0	0	0	3	0	5	0	0	0	0	5	2.9%		
61A (Turner)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
62A (Union)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
63A (Walworth)	1	1	0	0	0	0	2	2	2	0	0	0	0	4	2.2%		
64A (Ziebach)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
65A (Shannon)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
67A (Todd)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%	
Unknown	2	15	1	0	1	0	19										
TOTALS	6	102	8	0	4	0	120	9	147	12	0	6	0	173			

Any by management unit projected harvest values will differ from statewide projected harvest values due to incorrect sampling proportions within units.

Use these figures for approximations only!